				77 Read PCT/PTO 150CT 2001									
FORM I (REV.)		On (Modified) U.S. DEP	NT OF COMMERCE PATENT AND TRADEMARK OFFICE										
	TF	RANSMITTAL LETTI	ER TO THE UNITED STATES	214807US2PCT									
		DESIGNATED/ELEC	CTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR									
		CONCERNING A FII	LING UNDER 35 U.S.C. 371	09/926328									
		PCT/FR00/00917	INTERNATIONAL FILING DATE 11 APRIL 2000	PRIORITY DATE CLAIMED 15 APRIL 1999									
TWC DET	O-DI ECT	TOR	OR OF IONIZING RADIATION AND I	PROCESS FOR MANUFACTURING THIS									
		T(S) FOR DO EO/US iis GERSTENMAYER											
Appli	icant l	herewith submits to the United	d States Designated/Elected Office (DO/EO/US	S) the following items and other information:									
1.	\mathbf{X}	This is a FIRST submission	of items concerning a filing under 35 U.S.C. 3	371.									
2.			SEQUENT submission of items concerning a f										
3.	Σ	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.											
4.	X	The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	\mathbf{X}		A copy of the International Application as filed (35 U.S.C. 371 (c) (2))										
		* *	(required only if not communicated by the Inte	ernational Bureau).									
			icated by the International Bureau.	,									
			the application was filed in the United States R	Receiving Office (RO/US).									
6.	\times		ation of the International Application as filed (3										
i		 a. ⊠ is attached hereto. 		(, , , ,									
		b. has been previously	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	Z		of the International Application under PCT Arti	icle 19 (35 U.S.C. 371 (c)(3))									
	•		(required only if not communicated by the Int										
			nicated by the International Bureau.										
			le; however, the time limit for making such amo	endments has NOT expired.									
			le and will not be made.										
8.	=		ation of the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).									
9.	X	An oath or declaration of the	e inventor(s) (35 U.S.C. 371 (c)(4)).										
10.	\times \(\times \)	Article 36 (35 U.S.C. 371 (c		·									
11.		• •	Preliminary Examination Report (PCT/IPEA/4)	09).									
12.	\mathbf{X}	• •	Search Report (PCT/ISA/210).										
It			ment(s) or information included:										
13.			Statement under 37 CFR 1.97 and 1.98.										
14.			or recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.									
15.	<u>~</u>	A FIRST preliminary amend											
16.			ENT preliminary amendment.										
17.		A substitute specification.											
18.		A change of power of attorno											
19.			of the sequence listing in accordance with PCT										
20.		**	shed international application under 35 U.S.C. I										
21.		,,	sh language translation of the international appl	lication under 35 U.S.C. 154(d)(4).									
22.		Certificate of Mailing by Exp	press Mail										
23.	Z	Other items or information:											
		Notice of Priority, Drawing PCT/IB/304, PCT/IB/308	gs (3 sheets)										
		Amended Sheets 1 and 1a		1.5									
		Request for Consideration	of Documents Cited in the International Sea	arch Report									

U.S. A	$\Omega \cup I \cup $							AL APPLICATION NO. 7/ FR00/00917				ATTORNEY'S DOCKET NUMBER 214807US2PCT			
24.	Tł	The following fees are submitted:									CA	LCULATIONS	FTO USE ONLY		
BASI					.492 (a) (1						-		7 170 (30) (31)		
	internat	tional	search fee	: (37 CF)	Ř 1.445(a)(.	tion fee (37 C 2)) paid to US red by the EPG	SPTO			\$1040.00					
X	USPTO) but I	nternation	ial Searc	h Report pr	(37 CFR 1.48 epared by the	EPO or .	JPO		\$890.00					
	but into	ernatio	nal search	1 fee (37	CFR 1.445	(37 CFR 1.48 (a)(2)) paid to	o USPŤO) 	\$740.00					
=	but all o	claims	did not s	atisfy pr	ovisions of	(37 CFR 1.48 PCT Article I	33(1)-(4)			\$710.00					
	International and all	tional claims	s satisfied	provisio	ns of PCT.	(37 CFR 1.48 Article 33(1)-	(4)			\$100.00	-		-		
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DOCKET NO. 214807US2PCT

IN RE APPLICATION OF:



SERIAL NO.:

New U.S. PCT Application (Based on PCT/FR00/00917)

FILED:

HEREWITH

FOR:

TWO-DIMENSIONAL DETECTOR OF IONIZING RADIATION AND PROCESS FOR MANUFACTURING THIS DETECTOR

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required.
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement previously submitted.
- □ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement submitted herewith.
- Additional documents filed herewith: English Translation, Declaration, Notice of Priority, Check for \$890.00, Drawings (3 sheets), PCT Transmittal Letter, Preliminary Amendment, PCT/IB/304, PCT/IB/308, International Search Report, Request for Consideration, Translation of Annexes to the International Preliminary Examination Report Amended Sheets 1 and 1a.

The fee has been calculated as shown below:

(Col. 1) (Col. 2) (Col. 3) SMALL ENTITY ENTITY

	CLAIMS REMAINING AFTER			T NUMBER USLY PAID	PRESENT EXTRA		RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE	
TOTAL	* 11	MINUS	**	20	=	0	X9 =	\$	X18 =	\$.00_
INDEP	* 1	MINUS	***	3	=	0	X40 =	\$	x80 =	\$.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								\$	+270=	\$	
TOTAL \$									TOTAL	\$.00

A check in the amount of \$______ is attached.

- XX Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- XX If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

22850

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak Attorney of Record Registration No. 24,913

Surinder Sachar

Registration No. 34,423

(703) 413-3000

^{*}If the entry in Column 2 is less than the entry in Column 1 write "0" in Column 3.

^{**}If the "Highest Number Previously paid for" IN THIS SPACE is less than 20 write "20" in this space.

^{***}If the "Highest Number Previously paid for" IN THIS SPACE is less than 3 write "3" in this space.